

Electronic Acknowledgement Receipt

EFS ID:	10494465
Application Number:	10673583
International Application Number:	
Confirmation Number:	1606
Title of Invention:	SYSTEM AND METHOD FOR USING FIRST-PRINCIPLES SIMULATION TO PROVIDE VIRTUAL SENSORS THAT FACILITATE A SEMICONDUCTOR MANUFACTURING PROCESS
First Named Inventor/Applicant Name:	Andrej S. Mitrovic
Customer Number:	22850
Filer:	Marvin Jay Spivak/Christopher Scott
Filer Authorized By:	Marvin Jay Spivak
Attorney Docket Number:	230420US6YA
Receipt Date:	11-JUL-2011
Filing Date:	30-SEP-2003
Time Stamp:	19:32:39
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		230420USIDS1.pdf	14547307 1e11920742d6b999bf0cc948df6787dad4e81bcc	yes	307

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Miscellaneous Incoming Letter	1	1
	Request under Rule 48 correcting inventorship	2	8
	Consent of Assignee accompanying the declaration	9	9
	Transmittal Letter	10	10
	Information Disclosure Statement (IDS) Form (SB08)	11	13
	Foreign Reference	14	28
	Foreign Reference	29	39
	Foreign Reference	40	60
	Foreign Reference	61	80
	Foreign Reference	81	100
	Foreign Reference	101	120
	Foreign Reference	121	148
	Foreign Reference	149	182
	Foreign Reference	183	200
	Foreign Reference	201	215
	Foreign Reference	216	224
	Foreign Reference	225	249
	Foreign Reference	250	265
	Foreign Reference	266	307
Warnings:			
The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing			

Information:					
2		230420USIDS2.pdf	13713719	yes	279
			38fc44e3d1ea4beabe449113892f953f32aa4806		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Foreign Reference		1	53	
	Foreign Reference		54	80	
	Foreign Reference		81	91	
	Foreign Reference		92	129	
	Foreign Reference		130	159	
	Foreign Reference		160	195	
	Foreign Reference		196	218	
	Foreign Reference		219	229	
	Foreign Reference		230	237	
	Foreign Reference		238	279	
	Warnings:				
Information:					
3		230420USIDS3.pdf	16061513	yes	276
			e4291d2e5b96e55b1f8dc9244927a45434ae8e3c		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Foreign Reference		1	96	
	Non Patent Literature		97	100	
	Non Patent Literature		101	118	
	Non Patent Literature		119	122	
	Non Patent Literature		123	126	

	Non Patent Literature	127	135
	Non Patent Literature	136	197
	Non Patent Literature	198	227
	Non Patent Literature	228	266
	Non Patent Literature	267	276

Warnings:

Information:

Total Files Size (in bytes):	44322539
-------------------------------------	----------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.